

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	114	(carpet floor) with (clean \$3 wash\$3) and drip\$3 with (prevent\$3 guard\$3)	US-PGPUB; USPAT	OR	ON	2009/02/10 12:16
L3	105	(carpet floor) with (clean \$3 wash\$3) and drip with (prevent\$3 guard\$3)	US-PGPUB; USPAT	OR	ON	2009/02/10 12:16
L4	9	I2 NOT L3	US-PGPUB; USPAT	OR	ON	2009/02/10 12:16
L5	3	10/081374	USPAT	OR	ON	2009/02/10 12:23
L6	19087	doctor\$3 adj blade	USPAT	OR	ON	2009/02/10 12:53
L7	3581	doctor\$3 adj blade with (roller)	USPAT	OR	ON	2009/02/10 12:54
L8	73	"15".clas. and doctor\$3 adj blade with (roller)	USPAT	OR	ON	2009/02/10 12:54
L9	26	(carpet floor) with (clean \$3 wash\$3 rins\$3) and doctor\$3 adj blade with (roller)	USPAT	OR	ON	2009/02/10 12:56
L10	218	(carpet floor) with (clean \$3 wash\$3 rins\$3) and doctor\$3 adj blade	US-PGPUB; USPAT	OR	ON	2009/02/10 13:08
L11	8	("4573235").URPN.	USPAT	OR	ON	2009/02/10 13:53
S1	1727	15/320	USPAT	OR	ON	2006/09/05 10:05
S2	8428	((15/320) or (15/321) or (15/340.1) or (15/340.2) or (15/340.3) or (15/340.4) or (134/6) or (134/21) or (134/26) or (134/34) or (134/42)). CCLS.	USPAT; USOCR	OR	OFF	2006/11/21 11:36
S3	7458	S2 clean\$3 adj carpet	USPAT	OR	ON	2006/09/05 10:08
S4	1536	S3 and dirt	USPAT	OR	ON	2006/09/05 10:09
S5	2815	S3 and (dirt soil dust)	USPAT	OR	ON	2006/09/05 10:09
S6	1548	S5 and vacuum\$3	USPAT	OR	ON	2006/09/05 10:11

S7	1244	S6 and (water or fluid or solution)	USPAT	OR	ON	2006/09/05 10:15
S8	433	S7 and rotate	USPAT	OR	ON	2006/09/05 10:15
S9	721	S7 and rotat\$3	USPAT	OR	ON	2006/11/20 12:17
S10	330	S8 and @pd<"20020222"	USPAT	OR	ON	2006/09/05 10:22
S11	370	S8 and @pd<"20031110"	USPAT	OR	ON	2006/09/05 10:23
S12	1234	carpet adj clean\$3	USPAT	OR	ON	2006/09/06 08:38
S13	275	S12 and vacuum\$3 with (brush roller)	USPAT	OR	ON	2006/09/06 08:38
S14	171	S13 and (fluid liquid spray)	USPAT	OR	ON	2006/09/06 08:39
S15	160	S14 and (dirt soil dust)	USPAT	OR	ON	2006/09/06 09:44
S16	8428	((15/320) or (15/321) or (15/340.1) or (15/340.2) or (15/340.3) or (15/340.4) or (134/6) or (134/21) or (134/26) or (134/34) or (134/42)). CCLS.	USPAT; USOCR	OR	OFF	2006/09/06 09:44
S17	79530	S16 ad "drip guard"	USPAT	OR	ON	2006/09/06 09:44
S18	1	S16 and "drip guard"	USPAT	OR	ON	2006/09/06 17:54
S19	3	"6662402"	USPAT	OR	ON	2006/09/06 10:17
S20	4	"6735812"	USPAT	OR	ON	2006/09/06 10:17
S21	1	cleaning adj device and drip adj guard	USPAT	OR	ON	2006/09/06 17:55
S22	703	cleaning adj device and prevent\$3 with (drip\$4 drop\$4)	USPAT	OR	ON	2006/09/06 17:56
S23	23	cleaning adj carpet and prevent\$3 with (drip\$4 drop\$4)	USPAT	OR	ON	2006/09/06 17:56
S24	102	"drip guard"	USPAT	OR	ON	2006/09/07 09:42
S25	0	("s2andguard").PN.	USPAT; USOCR	OR	OFF	2006/09/07 09:48

S26	8428	((15/320) or (15/321) or (15/340.1) or (15/340.2) or (15/340.3) or (15/340.4) or (134/6) or (134/21) or (134/26) or (134/34) or (134/42)). CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 09:48
S27	138	S26 and guard	USPAT	OR	ON	2006/09/07 09:48
S28	8452	((15/320) or (15/321) or (15/340.1) or (15/340.2) or (15/340.3) or (15/340.4) or (134/6) or (134/21) or (134/26) or (134/34) or (134/42)). CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 12:17
S29	7488	S28 clean\$3 adj carpet	USPAT	OR	ON	2006/11/20 12:17
S30	2829	S29 and (dirt soil dust)	USPAT	OR	ON	2006/11/20 12:17
S31	1556	S30 and vacuum\$3	USPAT	OR	ON	2006/11/20 12:17
S32	1251	S31 and (water or fluid or solution)	USPAT	OR	ON	2006/11/20 12:17
S33	723	S32 and rotat\$3	USPAT	OR	ON	2006/11/20 12:17
S34	514	S33 and (jet nozzle sprayer)	USPAT	OR	ON	2006/11/20 15:31
S35	1	("6662402").PN.	USPAT; USOCR	OR	OFF	2006/11/20 15:31
S36	46	("0990775"   "1268963"   "20030033681"   "2518183"   "3631558"   "3696458"   "3750217"   "3761985"   "3843989"   "3875605"   "3936199"   "3983592"   "4245371"   "4360946"   "4369544"   "4433451"   "4570278"   "4654916"   "4845794"   "4884310"   "4914773"   "5086539"   "5203047"   "5241724"   "5287581"   "5309597"   "5371912"   "5404609"   "5465456"   "5483718"   "5515568"   "5657504"   "5697119"   "5699576"   "5715565"   "5797163"   "5813086"   "5901410"   "5933900"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/20 16:27

		"6030465"   "6055699"   "6088873"   "6145145"). PN.				
S37	12	"6030465"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/20 16:27
S38	0	("s000002").PN.	USPAT; USOCR	OR	OFF	2006/11/21 11:36
S39	8458	((15/320) or (15/321) or (15/340.1) or (15/340.2) or (15/340.3) or (15/340.4) or (134/6) or (134/21) or (134/26) or (134/34) or (134/42)). OCLS.	USPAT; USOCR	OR	OFF	2006/11/21 11:36
S40	6833	S39	USPAT	OR	ON	2006/11/21 11:36
S41	46	S40 and @pd>"20060801"	USPAT	OR	ON	2006/11/21 11:37
S42	28	("0574850"   "1079378"   "1211902"   "1417768"   "1596041"   "1891504"   "1939579"   "2003215"   "2680260"   "3540072"   "3624668"   "3624861"   "3840935"   "4000538"   "4267617"   "4426751"   "4817233").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 17:37
S43	0	(2002/194692).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 17:47
S44	0	2002/194692	USPAT	OR	ON	2007/04/15 17:47
S45	0	"2002194692"	USPAT	OR	ON	2007/04/15 17:47
S46	0	("2002194692").PN.	USPAT; USOCR	OR	OFF	2007/04/15 17:47
S47	0	("2002194692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 17:47
S48	0	("2002194692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 17:47
S49	12	"194692"	USPAT	OR	ON	2007/04/15 17:48
S50	19	"194692"	US-PGPUB; USPAT	OR	ON	2007/04/15 17:48

S51	81	giddings and daniel	US-PGPUB; USPAT	OR	ON	2007/04/15 17:49
S52	46	("0990775"   "1268963"   "20030033681"   "2518183"   "3631558"   "3696458"   "3750217"   "3761985"   "3843989"   "3875605"   "3936199"   "3983592"   "4245371"   "4360946"   "4369544"   "4433451"   "4570278"   "4654916"   "4845794"   "4884310"   "4914773"   "5086539"   "5203047"   "5241724"   "5287581"   "5309597"   "5371912"   "5404609"   "5465456"   "5483718"   "5515568"   "5657504"   "5697119"   "5699576"   "5715565"   "5797163"   "5813086"   "5901410"   "5933900"   "6030465"   "6055699"   "6088873"   "6145145"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 17:57
S53	737	(carpet floor) adj (clean \$3) with vacuum	USPAT	OR	ON	2007/12/11 18:14
S54	1	"20030159232"	US-PGPUB	OR	ON	2007/12/11 18:14
S55	2392	beauchamp	USPAT	OR	ON	2008/02/20 09:38
S56	743	(carpet floor) adj (clean \$3) with vacuum	USPAT	OR	ON	2008/02/20 09:38
S57	1	S55 and S56	USPAT	OR	ON	2008/02/20 09:38
S58	1777	"15".clas. and vacuum with brush	USPAT	OR	ON	2008/07/22 16:46
S59	223	"15".clas. and vacuum with brush with (touch\$3 contact\$3)	USPAT	OR	ON	2008/07/22 16:46

S60	46	("0990775"   "1268963"   "20030033681"   "2518183"   "3631558"   "3696458"   "3750217"   "3761985"   "3843989"   "3875605"   "3936199"   "3983592"   "4245371"   "4360946"   "4369544"   "4433451"   "4570278"   "4654916"   "4845794"   "4884310"   "4914773"   "5086539"   "5203047"   "5241724"   "5287581"   "5309597"   "5371912"   "5404609"   "5465456"   "5483718"   "5515568"   "5657504"   "5697119"   "5699576"   "5715565"   "5797163"   "5813086"   "5901410"   "5933900"   "6030465"   "6055699"   "6088873"   "6145145"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 16:48
S61	8	("4654916").URPN.	USPAT	OR	ON	2008/07/22 17:10
S62	10	("1268963"   "1464031"   "1694937"   "1759881"   "1949659").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:12
S63	15	"15".clas. and drip with guard	USPAT	OR	ON	2009/02/09 14:30
S64	63	(carpet floor) with (clean \$3 wash\$3) and drip with (prevent\$3 guard\$3)	USPAT	OR	ON	2009/02/09 14:36
S65	105	(carpet floor) with (clean \$3 wash\$3) and drip with (prevent\$3 guard\$3)	US-PGPUB; USPAT	OR	ON	2009/02/09 14:36

2/10/2009 4:50:09 PM

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